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TWO PRUDENTIAL PLAZA, SUITE 4900  
CHICAGO, ILLINOIS 60601-6780

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TELEPHONE: (312) 616-5600

FACSIMILE: (312) 616-5700 (G3)  
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**FACSIMILE COVER SHEET**

DATE: SEPTEMBER 30, 2005

NUMBER OF PAGES (INCLUDING  
THIS TRANSMITTAL COVER SHEET): 11

TIME:

OUR REFERENCE: 224792

FROM: Christopher T. Griffith, Reg. No. 33,392

TELEPHONE: (312) 616-5600

TO: MAIL STOP AMENDMENTS  
COMMISSIONER FOR PATENTS  
U.S. PATENT AND TRADEMARK OFFICE  
P.O. Box 1450  
Alexandria, VA 22313-1450

TELEPHONE NUMBER:

FACSIMILE NUMBER: 571-273-8300

IN RE APPLN. OF: KAERTS ET AL.  
APPLICATION NO. 10/692,479  
FILED: 10/24/03

FOR: THERMAL HEAD PRINTER AND PROCESS FOR PRINTING  
SUBSTANTIALLY LIGHT-INSENSITIVE RECORDING MATERIAL

GROUP ART UNIT:  
EXAMINER:

ATTACHED:  
AMENDMENT TRANSMITTAL ( 1 PAGE IN DUPLICATE )  
REPLY TO OFFICE ACTION ( 8 PAGES )

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FORM PTO-1083

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SEP 30 2005

PATENT  
Attorney Docket No. 224792  
Client Reference No. GN02114  
Date: September 30, 2005

In re Application of: KAERTS et al.

Application No. 10/692,479

Filed: October 24, 2003

For: THERMAL HEAD PRINTER AND PROCESS FOR PRINTING SUBSTANTIALLY LIGHT-  
INSENSITIVE RECORDING MATERIALMail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

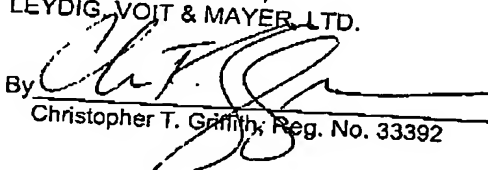
Sir:

Transmitted herewith is a reply to office action in the subject application.

☐ Small entity status is claimed for this application under 37 CFR 1.27.☒ Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.☐ Other:☒ Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

TIME EXTENSION PETITION FEE					SMALL ENTITY		OTHER THAN A SMALL ENTITY	
none					\$ 0.00		\$ 0.00	
subtract time extension fee previously paid					none		(\$ 0.00)	
					(\$ 0.00)		(\$ 0.00)	
CLAIM FEE	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADD'L CLAIM FEE	RATE	ADD'L CLAIM FEE
TOTAL	14	MINUS	15	= 0	x 25 =	\$	x 50 =	\$0
INDEPENDENT	8	MINUS	8	= 0	x 100 =	\$	x 200 =	\$0
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE CLAIM					+ 180 =	\$	+ 360 =	\$
TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT					TOTAL	\$	TOTAL	\$0

- ☒ The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,  
LEYDIG, VOIT & MAYER LTD.By   
Christopher T. Griffith, Reg. No. 33392Leydig, Voit & Mayer, Ltd.  
Two Prudential Plaza, Suite 4900  
180 North Stetson Avenue  
Chicago, Illinois 60601-6780  
(312) 616-5600 (telephone)  
(312) 616-5700 (facsimile)

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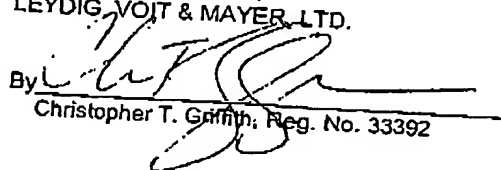
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180 North Stetson Avenue  
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(312) 616-5600 (telephone)  
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SEP 30 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application No. 10/692,479

Applicant: KAERTS et al.

Filed: October 24, 2003

TC/AU: 2861

Examiner: Feggins, Kristal J.

Docket No.: 224792 (Client Reference No. GN 02114 THRATIO)

Customer No.: 23460

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

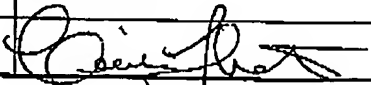
## SUPPLEMENTAL REPLY TO OFFICE ACTION

Sir:

In further reply to the Office Action dated March 22, 2005, and after entry of the amendments set forth in the response dated September 21, 2005, please enter the amendments and consider the remarks that follow.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.

MAILING/TRANSMISSION CERTIFICATE UNDER 37 CFR 1.8 OR 1.10			
I hereby certify that this document and all accompanying documents are, on the date indicated below, being <input type="checkbox"/> deposited with the U.S. Postal Service using "Express Mail" service in an envelope addressed in the same manner indicated on this document with Express Mail Label Number <input type="checkbox"/> deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed in the same manner indicated on this document, or <input checked="" type="checkbox"/> facsimile transmitted to the U.S. Patent and Trademark Office at fax number: (571) 273-8300.			
Name (Print/Type)	Cecilia Mateo		
Signature		Date	September 30, 2005